FORM F	PTO-1	449 U.S. DEPARTMENT PATENT AND TRA		ATTY. DOCKET NO. BP101729		SERIAL NO.	PTO
OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b)				APPLICANT Hannu TOIVONEN, Päivi ONKAMO, Karkovasko, Vesa OLLIKAINEN, Petteri SEVON, Heikki MANNILA, Juha KERE			
				FILING DATE June 8, 2001		GROUP	
			U.S. PATEN	IT DOCUMENTS			_
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLAS	SUB CLASS	FILING DATE IF APPROPRIATE
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OTHER D	ocui	VIENTS (Including	Author, Title	e, Date, Relevant Page	s, Plac	ce of Publi	cation)
MKZ	AG	H. TOIVONEN et al., "Data mining applied to linkage disequilibrium mapping", American Journal of Human Genetics, 67, pp133-145, 9 June 2000,					
MKZ	АН	H. TOIVONEN et al., "Gene mapping by haplotype pattern min- ing", Proceedings of IEEE International Symposium on Bio- Informatics and Biomedical Engineering, pp99-108, 10 Oct 2000					
MB	Al	P. SEVON et al., "Mining associations between genetic markers phenotypes and covariates", Wijsman et al. Genetic Analysis Workshop 12, Genetic Epidemiology 21 (Suppl 1), 2001.					
WE	AJ	K. VASKO, "Data mining techniques on gene mapping", Closed seminar: "Seminar on Computational Research Methods", Department of Computer Science, University of Helsinki, Sep 1999 by e-mail.					
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		al citation considered. his form with n xt com		ugh citation if not in conf : applicant.	mance	and not cons	sidered.